

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	10/579447.app.	US-PGPUB; USPAT	OR	ON	2009/06/02 16:27
L2	1	"6052421".pn.	US-PGPUB; USPAT	OR	ON	2009/06/02 16:27
L3	25	("3755811"   "4079376"   "4266279"   "4937583"   "5191347"   "5251161"   "5345470"   "5374932"   "5422912"   "5457462"   "5473332"   "5481270"   "5495249"   "5872628").PN. OR ("6052421").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 16:27
L4	2312	375/346.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 16:27
L5	1711	375/347.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 16:27
L6	624	375/348.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 16:27
L7	901	375/349.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 16:27
L8	2041	375/350.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 16:27
L9	1111	455/101.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 16:27
L10	1906	455/63.1.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 16:27
L11	325	455/63.4.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 16:27

L12	1325	455/67.13.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 16:27
L13	549	455/500.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 16:27
L14	417	455/501.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 16:27
L15	2087	455/561.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 16:27
L16	2101	455/562.1.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 16:27
L17	1117	455/226.1.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 16:27
L18	482	455/226.2.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 16:27
L19	286	455/226.3.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 16:27
L20	1463	455/296.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 16:27
L21	16616	L4 L5 L6 L7 L8 L9 L10 L11 L12 L13 L14 L15 L16 L17 L18 L19 L20	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 16:27
L22	2705783	L21 weigh\$4	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 16:27
L23	4804	L21 and weigh\$4	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 16:27
L24	834	L21 and (weigh\$4 near2 factor)	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 16:27
L25	750	L21 and (weigh\$4 near factor)	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 16:27
L26	2312	375/346.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 16:27

L27	1711	375/347.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 16:27
L28	624	375/348.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 16:27
L29	901	375/349.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 16:27
L30	2041	375/350.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 16:27
L31	1111	455/101.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 16:27
L32	1906	455/63.1.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 16:27
L33	325	455/63.4.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 16:27
L34	1325	455/67.13.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 16:27
L35	549	455/500.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 16:27
L36	417	455/501.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 16:27
L37	2087	455/561.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 16:27
L38	2101	455/562.1.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 16:27
L39	1117	455/226.1.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 16:27
L40	482	455/226.2.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 16:27
L41	286	455/226.3.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 16:27

L42	1463	455/296.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 16:27
L43	16616	L26 L27 L28 L29 L30 L31 L32 L33 L34 L35 L36 L37 L38 L39 L40 L41 L42	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 16:27
L44	851	L43 and (weigh\$4 near2 coefficient)	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 16:27
L45	834	L43 and (weigh\$4 near2 factor)	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 16:27
L46	1538	L45 L44	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 16:27
L47	392	L46 and ((weigh\$4 near2 (factor coefficient)) same (subtract\$3 cancel \$6 difference remov \$3))	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 16:27
L48	2312	375/346.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 16:27
L49	1711	375/347.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 16:27
L50	624	375/348.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 16:27
L51	901	375/349.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 16:27
L52	2041	375/350.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 16:27
L53	1111	455/101.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 16:27
L54	1906	455/63.1.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 16:27
L55	325	455/63.4.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 16:27

L56	1325	455/67.13.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 16:27
L57	549	455/500.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 16:27
L58	417	455/501.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 16:27
L59	2087	455/561.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 16:27
L60	2101	455/562.1.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 16:27
L61	1117	455/226.1.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 16:27
L62	482	455/226.2.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 16:27
L63	286	455/226.3.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 16:27
L64	1463	455/296.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 16:27
L65	16616	L48 L49 L50 L51 L52 L53 L54 L55 L56 L57 L58 L59 L60 L61 L62 L63 L64	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 16:27
L66	851	L65 and (weigh\$4 near2 coefficient)	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 16:27
L67	834	L65 and (weigh\$4 near2 factor)	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 16:27
L68	1538	L67 L66	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 16:27
L69	256	L68 and ((weigh\$4 near2 (factor coefficient)) same (subtract\$3 cancel \$6 remov\$3))	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 16:27

L70	1	10/595564.app.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 16:27
L71	1	10/595564.app.	US-PGPUB; USPAT	OR	ON	2009/06/02 16:27
L72	0	"724879".pn.	US-PGPUB; USPAT	OR	ON	2009/06/02 16:27
L73	1	"7248879".pn.	US-PGPUB; USPAT	OR	ON	2009/06/02 16:27
L74	2312	375/346.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 16:27
L75	1711	375/347.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 16:27
L76	624	375/348.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 16:27
L77	901	375/349.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 16:27
L78	2041	375/350.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 16:27
L79	1111	455/101.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 16:27
L80	1906	455/63.1.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 16:27
L81	325	455/63.4.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 16:27
L82	1325	455/67.13.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 16:27
L83	549	455/500.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 16:27
L84	417	455/501.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 16:27
L85	2087	455/561.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 16:27

L86	2101	455/562.1.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 16:27
L87	1117	455/226.1.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 16:27
L88	482	455/226.2.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 16:27
L89	286	455/226.3.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 16:27
L90	1463	455/296.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 16:27
L91	16616	L74 L75 L76 L77 L78 L79 L80 L81 L82 L83 L84 L85 L86 L87 L88 L89 L90	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 16:27
L92	16616	L91	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 16:27
L93	1050163	multiple adj user adj interference detection	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 16:27
L94	45	multiple adj user adj interference adj detection	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 16:27
L95	0	multiple adj user adj interference adj detection	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 16:27
L96	0	multiple near user near interference near detection	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 16:27
L97	1338	multi\$user near detection	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 16:27
L98	234876	L92 an L97	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 16:27
L99	303	L92 and L97	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 16:27

L100	259	L97 and (mimo (multi\$3 near input near multi\$3 outpu))	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 16:27
L101	377	successive near cancel\$6	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 16:27
L102	2312	375/346.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 16:27
L103	1711	375/347.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 16:27
L104	624	375/348.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 16:27
L105	901	375/349.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 16:27
L106	2041	375/350.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 16:27
L107	1111	455/101.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 16:27
L108	1906	455/63.1.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 16:27
L109	325	455/63.4.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 16:27
L110	1325	455/67.13.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 16:27
L111	549	455/500.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 16:27
L112	417	455/501.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 16:27
L113	2087	455/561.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 16:27
L114	2101	455/562.1.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 16:27



L115	1117	455/226.1.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 16:27
L116	482	455/226.2.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 16:27
L117	286	455/226.3.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 16:27
L118	1463	455/296.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 16:27
L119	16616	L102 L103 L104 L105 L106 L107 L108 L109 L110 L111 L112 L113 L114 L115 L116 L117 L118	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 16:27
L120	16616	L119	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 16:27
L121	2312	375/346.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 16:27
L122	1711	375/347.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 16:27
L123	624	375/348.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 16:27
L124	901	375/349.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 16:27
L125	2041	375/350.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 16:27
L126	1111	455/101.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 16:27
L127	1906	455/63.1.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 16:27
L128	325	455/63.4.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 16:27

L129	1325	455/67.13.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 16:27
L130	549	455/500.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 16:27
L131	417	455/501.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 16:27
L132	2087	455/561.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 16:27
L133	2101	455/562.1.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 16:27
L134	1117	455/226.1.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 16:27
L135	482	455/226.2.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 16:27
L136	286	455/226.3.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 16:27
L137	1463	455/296.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 16:27
L138	16616	L121 L122 L123 L124 L125 L126 L127 L128 L129 L130 L131 L132 L133 L134 L135 L136 L137	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 16:27
L139	851	L138 and (weigh\$4 near2 coefficient)	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 16:27
L140	834	L138 and (weigh\$4 near2 factor)	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 16:27
L141	1538	L140 L139	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 16:27

L142	392	L141 and ((weigh \$4 near2 (factor coefficient)) same (subtract\$3 cancel \$6 difference remov \$3))	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 16:27
L143	392	L142	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 16:27
L144	377	successive near cancel\$6	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 16:27
L145	377	L144	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 16:27
L146	2312	375/346.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 16:27
L147	1711	375/347.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 16:27
L148	624	375/348.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 16:27
L149	901	375/349.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 16:27
L150	2041	375/350.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 16:27
L151	1111	455/101.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 16:27
L152	1906	455/63.1.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 16:27
L153	325	455/63.4.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 16:27
L154	1325	455/67.13.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 16:27
L155	549	455/500.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 16:27

L156	417	455/501.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 16:27
L157	2087	455/561.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 16:27
L158	2101	455/562.1.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 16:27
L159	1117	455/226.1.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 16:27
L160	482	455/226.2.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 16:27
L161	286	455/226.3.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 16:27
L162	1463	455/296.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 16:27
L163	16616	L146 L147 L148 L149 L150 L151 L152 L153 L154 L155 L156 L157 L158 L159 L160 L161 L162	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 16:27
L164	16616	L163	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 16:27
L165	1338	multi\$user near detection	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 16:27
L166	234876	L164 an L165	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 16:27
L167	46074	L166	US-PGPUB; USPAT	OR	ON	2009/06/02 16:27
L168	287	L167 and ((weigh \$4 near2 (factor coefficient)) same (subtract\$3 cancel \$6 remov\$3))	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 16:27
L169	1	"5836013".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 16:27

**6/ 2/ 2009 4:30:25 PM**

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